

Specification, page 13, first full paragraph; as amended

AI
“As shown in FIGS. 2 and 4, the preferred vane assembly 30 is disposed within the housing 12 and includes a vane 34, a post 32 to which the vane 34 is fixedly attached, and an adjustable hub 42 that is engaged with the bottom portion 16 of the housing 12 via a mating detail 17. The adjustable hub 42 is dimensioned to accept and secure one end 62 of a torsion spring 60 (shown in FIG. 4) and to press fit within an opening and corresponding mating detail 17 in the bottom portion 16 of the housing 12. In the preferred embodiment, the mating detail 17 includes a plurality of ribs 46 about its inner circumference in order to enhance the press fit with the hub 42. However, in other embodiments, the outer circumference of the adjustable hub 42 includes ribs, while in still other embodiments the mating detail 17 and hub 42 are substantially smooth. The bottom of the adjustable hub 42 will typically include a slot 43 to accept a screwdriver, Allen wrench, or the like, which allows the location of the end 62 of the torsion spring 60, and consequently the position of the vane assembly 30, to be adjusted once the hub 42 has been press fit within the mating detail 17. “
